

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/CA/01798

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C12P41/00 C07D317/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12P C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/47759 A (CIMPOIA ALEX ; IAF BIOCHEM INT (CA); JAMES LANA (CA); KAZLAUSKAS ROMAS) 17 August 2000 (2000-08-17) cited in the application Scheme 2, examples 1-39,47 ----- -/--	1-24

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

*** Special categories of cited documents :**

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

5 March 2004

Date of mailing of the international search report

16/04/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JANES ET AL: "Protease -Mediated Separation of Cis and Trans Diastereomers of 2(R,S)-benzyloxymethyl-4(S)-carboxylic Acid 1,3- Dioxolane Methy Ester: Intermediates for the Synthesis of Dioxolane Nucleosides" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, US, vol. 64, 19 November 1999 (1999-11-19), pages 9019-9029, XP002137411 ISSN: 0022-3263 page 9020, right-hand col.; tables; fig. 5 the whole document	1-24
A	WO 00/39143 A (IAF BIOCHEM INT ; NGUYEN BA NGHE (CA)) 6 July 2000 (2000-07-06) cited in the application the whole document	1-24

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA/01798

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0047759	A	17-08-2000	
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